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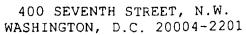
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCIPSIVE STATEMENT

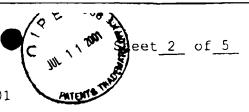
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(A)	AA	Andersson et al.; "Age-related changes in expression of the
<u>U</u>		neural cell adhesion molecule in skeletal muscle: a comparative
		study of newborn, adult and aged rats"; BIOCHEMICAL
		JOURNAL 1993; 290: 641-648
	AB	Beggs et al.; "NCAM140 Interacts with the Focal Adhesion Kinase
<u> </u>		p125 ^{fak} and the SRC-related Tyrosine Kinase p59 ^{fyn} ";
_		JOURNAL OF BIOLOGICAL CHEMISTRY 1997; 272, No. 13: 8310-8319
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CAR	AD	Cremer et al.; "NCAM Is Essential for Axonal Growth and
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•		NEUROSCIENCES 1997; 8: 323-335
CM	ΑE	Cremer et al.; "Inactivation of the N-CAM gene in mice results
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		spatial learning"; NATURE 1994; 367: 455-459
(2)	AF	Daniloff et al.; "Altered Expression of Neuronal Cell Adhesion
		Molecules Induced by Nerve Injury and Repair"; JOURNAL OF
<u> </u>		CELL BIOLOGY 1986; 103: 929-945
CSV	AG	Daston et al.; "Spatially Restricted Increase in Polysialic
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		Recognition and Innervation"; JOURNAL OF NEUROSCIENCE
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<u> </u>	AH	Doherty et al.; "The VASE exon downregulates the neurite growth-
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		for Axonal Growth"; MOLECULAR AND CELLULAR NEUROSCIENCE
/a \		1996; 8: 99-111
<u>C32</u>	AJ	Doyle et al.; "Hippocampal NCAM180 Transiently Increases
		Sialylation During the Acquisition and Consolidation of a
		Passive Avoidance Response in the Adult Rat"; JOURNAL OF
S	ر, ر	NEUROSCIENCE RESEARCH 1992; 31: 513-523
	AK	Edelman et al.; "Place-dependent Cell Adhesion, Process Retroction and Spatial Signaling in Neural Morphogenesis":
		Retraction, and Spatial Signaling in Neural Morphogenesis";
		COLD SPRING HARBOR SYMPOSIA ON QUANTITATIVE BIOLOGY, COLD SPRING HARBOR LABORATORY PRESS, 1990: 303-318
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[•] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MFEP 509; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).







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(30)	ва	Fazeli et al.; "The role of cell adhesion molecules during the
		development and regeneration of the neuromuscular system";
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95	BB	Fields et al.; "Neural cell adhesion molecules in activity-
		dependent development and synaptic plasticity"; TRENDS IN
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$\mathcal{C}\mathcal{D}_{\mathcal{I}}$	ВÇ	Frei et al.; "Different Extracellular Domains of the Neural
		Cell Adhesion Molecule (N-CAM) Are Involved in Different
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حوي	BD	Furka et al.; "General method for rapid synthesis of
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		cell adhesion molecule (NCAM) in heart: a comparative study of
		newborn, adult and aged rats"; EUROPEAN JOURNAL OF CELL
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		NCAM Contains a Carbohydrate Recognition Domain for
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		Neurite Outgrowth"; THE JOURNAL OF CELL BIOLOGY 1993; Vol.121, No.6
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		in response to entorhinal cortex lesions and ischemia"; BRAIN
		RESEARCH 1995; MOLECULAR BRAIN RESE.: 149-156
\mathfrak{S}	BH	Kasper et al.; "Functional Characterization of NCAM Fibronectin
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<u></u>	ΒI	Adhesion Molecule (NCAM) Domain Is Involved in Double-reciprocal
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		and in Heparin Binding"; JOURNAL OF BIOLOGICAL CHEMISTRY 1997;
		272: 10125-10134
(TA)	ВЈ	Knittel et al.; "Cell-Type-Specific Expression of Neural Cell
<u></u>	БО	Adhesion Molecule (N-CAM) in Ito Cells of Rat Liver, Up-
		Regulation during in Vitro Activation and in Hepatic Tissue
		Repair"; AMERICAN JOURNAL OF PATHOLOGY 1996; 149: 449-462
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

√ D(CCKET	NO.: P66506US0 GROUP ART UNIT: 1647
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A PPI.TCAI	NT (S) :	Lars Christian B. RONN et al.
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CON	CA	Krushel et al.; "Neural cell adhesion molecule (N-CAM) domains
- 		and intracellular signaling pathways involved in the inhibition
		of astrocyte proliferation"; PROCEEDING OF THE NATIONAL ACADEMY
0		OF SCIENCE OF THE UNITED STATES OF AMERICA 1998; 95: 2592-2596
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		embryonic rat kidney: mesenchymal and epithelial elements show
_		different patterns of expression"; DEVELOPMENT 1990; 110: 933-947
دي	CC	Lahrtz et al.; "VASE-Encoded Peptide Modifies NCAM-and L1-
		Mediated Neurite Outgrowth"; JOURNAL OF NEUROSCIENCE RESEARCH
~		1997: 50: 62-68
Co	CD	Lam et al.; "A new type of synthetic peptide library for
		identifying ligand-binding activity"; NATURE 1991; 354:82-84
C20	CE	Lam et al.; "Streptavidin and Avidin Recognize Peptide Ligands
		with Different Motifs"; IMMUNOMETHODS 1992; 1: 11-15
کوي	CF	Landmesser et al.; "Polysialic Acid As a Regulator of Intramuscular
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. .		4-655-667
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دوي	CH	Maar et al.; "Characterization of Microwell Cultures of
		Dissociated Brain Tissue for Studies of Cell-Cell Interactions";
~		Journal of Neuroscience Research 1997; 47: 163-172
000	CI	Massaro et al.; "N-CAM in cerebrospinal fluid: a marker_of
		synaptic remodelling after acute phases of multiple sclerosis?";
		Italian Journal of Neurological Sciences 1987; Suppl. 6:85-88
(2)	CJ	Møller et al.; "NCAM in developing mouse gonads and ducts";
~		Anatomy and Embryology 1991; 184: 541-548
	CK	Møller et al.; "Differential Expression of Neural Cell Adhesion
		Molecule and Cadherins in Pancreatic Islets, Glucagonomas, and
~ ^		Insulinomas"; Molecular Endocrinology 1992; 6: 1332-1342
(2)	CL	Nieke et al.; "Expression of the neural cell adhesion molecules
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<u>G</u>		during development and after transection of the mouse sciatic
		nerve"; Differentation 1985; 30: 141-151
$\mathcal{C}\mathcal{D}$	CM	Olsen et al.; "THE ABILITY TO RE-EXPRESS POLYSIALYLATED NCAM
		IN SOLEUS MUSCLE AFTER DENERVATION IS REDUCED IN AGED RATS
		COMPARED TO YOUNG ADULT RATS"; Int J Devl Neuroscience 1995;
		13: 97-104
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_		(2000)	,,
	Σ_{DA}	Ono et al.; "N-CAM Mutation Inhibits Tangenti	al Neuronal
		Migration and Is Phenocopied by Enzymatic Remo	
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C^{∞}	DB	Pollerberg et al.; "A Functional Role for the N	Middle Extracellular
		Region of the Neural Cell Adhesion Molecule (
		Fasciculation and Orientation"; Developmental	
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		secreted molecule results in a dominant embryo	onic lethality";
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_		adhesion molecule involves multiple immunoglo	
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		Homophilic Binding in the Neural Cell Adhesion	n Molecule NCAM";
Cgs		Journal of Cell Biology 1992; 118: 937-949	Maddan A har by
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6	DC	Romanska et al.; "Neural Cell Adhesion Molecul	C (NCAM) Expression
	DG	in Nerves and Muscle of Developing Human Large	Bowel": Journal
_		of Pediatric Gastroenterology and Nutrition 1	
9	DH	Rønn et al.; "NCAM-antibodies modulate induct:	
	DI.	potentiation in rat hippocampal CAl"; Brain Re	
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		Neurophysiology, University of Copenhagen 199	
3	DJ	Rutishauser et al.; "Polysialic acid in the ve	ertebrate nervous
		system: a promoter of plasticity in cell-cell	interactions";
· ·	$\hat{}$	Trends in Neurosciences 1996; 19: 422-427	
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		Adhesion Molecule NCAM Is Directly Involved in	
		Outgrowth from Cultured Neural Retinal Cells",	: Journal of
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03	EA	Sanes et al.; "Expression of							
		(N-CAM, L1, J1, NILE, Uvomor	ulin, Laminin, E	ibronectin, and a					
		Heparan Sulfate Proteoglycar) In Embryonic,	Adult and Denervated					
\		Adult Skeletal Muscle"; Jour	nal of Cell Biol	ogy 1986; 102:420-431					
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		Phosphorylation in Neuronal	Cells"; Journal	of Neurobiology					
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		Messenger Systems"; Neurone	1989; 3: 13-20						
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		Acid in Mouse Circadian Cloc	k Function"; Jou	rnal of Neuroscience					
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	EF	Stahlhut et al.; "NCAM-Fibro	nectin-Type-III-	-Domain Substrata					
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100		Motoneurons"; Journal of Neu	roscience Resear	ch 1997; 48: 112-121					
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		Response in Mice Deficient f							
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<u> </u>	EΗ	Thomsen; "The three-dimension							
		neural cell adhesion molecul	e"; Nature Struc	tural Biology 1996;					
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		Fluid Neuronal Cell Adhesion	Molecule in Sch	nizophrenia";					
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		DISEASES OF ADULT HUMAN SKE	LETAL MUSCLE"; N	euroscience Letters					
\sqrt{w}		1985; 59: 73-78							
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		of Axons on a Neuronal Subst	rate"; Journal c	of Neuroscience					
		1992; 12: 3107-3114							
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